

Original/Duplicate/Triplicate CONTRACT CERTIFICATE

No. 1st & Final

(For Other Works)

Date.....2017

Division: **BBMP / YNK**

Sub-Division: **Yelahanka -Project Division.**

Bill Received No.

Dated

Divisional

Cash Book Voucher No..... Dated.....

Sub Divisional

Work Code: **004-18-000009**

Schedule Docket No.

Head of Account:

Est.Cost: **25.00** Lakhs B.R.No.:

Name of Work :

Construction of CC roads and drains in Sanitary core B Sector in yelahanka new town in ward no-04 .

Name of Contractor and Full Address: **Sri R Subramani, No 105, 3rd Circular Road, Nandini layout, Bangalore- 560096.**

Reference to Agreement No. **EE/Project/YNk.Zone/ W.O/ 80 /2017-18.**

Date: 18-12-2017.

Certified that the measurements were taken by me on 7/04/18 and recorded of Pages 81852 to 860 measurement Book No. 819 and that the work is satisfactorily executed.

Contractor

Officer-in-charge of work

Certified that the measurement were taken by me on 7/11/18 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

II Memorandum of Payment

Sub-Division Officer

- 1) Total value of work done or supplies made as per account within
- 2) Deduct amount to be held in reserve being percent Rs.....
- 3) " Balance
- 4) Deduct Payment:

- a) Amount of previous payment as in the Office Cash Book Voucher

No.....Dated.....S.D. No.....

Amount

26,13,877-00

adjusted towards cash advance recovery of

1% IT - 26139-00

- b) Payments } cost store or other material supplied.

1% CC - 26139-00

Now made } recovery of amount creditable to this/other work

01% CBF - 2614-00

Amount paid on this bill Cheque / Cash.

LRE - 34242-00

- 5) Balance being unpaid value of work done held in reserve.

- 6) Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.

- 7) Net amount due to or from Contractor unadjustments items.

ADJU - 89134-00

- 8) Advance to Contractor for materials brought to site (as detailed) within.

Cheque: 25,24,743-00

- 9) Value of Government materials supplied.

Total amount adjusted -

Contractor's Signature

Received Rs..... (in words).....

by cash and by adjustment of Payment as per memorandum

(in final settlement of all demands)

(For use in the Office)

Witness

1.

2.

Dated Signature of Contractor

Paid by me by Cheque No.....Dated.....

Cash Rs.....

Dated.....

Initials of Officer making payment

Audited & Admitted for Rs.

R: 26,13,877-00

Stamp

R: 25,24,743-00 by Cheque

and Rs. 89134-00 by Adjustment

Accts. Super.
Project Division
B.B.M.P.

Ed. Engineer
Project Division
B.B.M.P.

11/04

11/4
18

Sl no	Description of work	Unit
1	Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 1.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications. MORTH / Chapter 3	Cum
2	Loading and unloading of stone aggregates / sand/ kanker/ Moorum /soil KSRRB M100-1 Placing tipper at loading with front end loader dumping turning for return trip excluding time for hauled and return trip complete as per specification item No 17.1 page 130 and KSRRB M.100.4.1 cost of haulage excluding loading and unloading MORTH to a distance of 4.00 K.M	cum
3	Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @ 0.892cum and fine aggregates @ 0.465cum machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No.KBS 4.1, 4.2	Cum
4	RCC Precast covering slab for drain (10cm thick)	sqm
5	construction of embankment with approved material gravel/murum with all lifts and leads, transporting to site, spreading, grading to required slope and compacting to meet requirement table 300-2 complete as per specifications. (which includes cost of gravel/murum, watering charges & compaction by vibratory roller) MORTH specification Page	cum
6	KSRRB M400-6.1. Construction of granular sub-base by providing close graded material, crushed stone aggregates of granite/trap/basalt material, mixing in a mechanical mix plant at OMC, carriage of mixed material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per specifications. A. Plant Mix Method. Close graded granular sub-base material as per 400-1 For Grading- II Material (Page No 155., I.No.20.4.2 of KPWD S.R 2016-17).	cum
7	cement concrete pavement, construction unreinforced plain cement concrete pavement, thickness as per design, over a prepared sub base with 43 grade cement or any other type as per clause 1051.2.2 M20/M30 at 380/450 kg per cum, coarse and fine aggregate conforming to IS: 383, maximum size of coarse aggregate not exceeding 25mm, mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weighing batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including leveling the form work as per drawing.), spreading the concrete with shovels, rakers compacted using needle, screed and plate vibrator and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints, joint filler, separation membrane, sealant primer, joint sealant, admixtures as approved curing compound, finishing to lines and grade as per drawing complete as per specification M30(at 360kg per cum coarse aggregate @ 0.69cum and fine aggregate @ 0.46cum)	Cum
8	Vacuum De- watering with vacuum pump and suction mat and compaction with skin flater clubbed with floating disc including cost of generator, HOM of machinery Sereed Vibratory Power Floaterblade and disc etc. with all lead and lift.	Sqm
9	Providing groove cutting for width of 5mm to 100mm depth 80mm-100 including cost of cutting machine, generator & HOM of machinery, including cost of blade, coolant etc., including cleaning of groove & providing sand and hot bitumen fillers, and filler metal etc., including cost of conveyance of all materials, Labour, lead and lift charges and all other incidental charges as per drawing and as per specifications. do- for concrete pavement	Rmt
10	KSRRB: 7.1 Providing and fixing in position collapsible steel shutters with single or double leaf with vertical channel 20mmx10mmx2mm braced with flat iron diagonals 20mmx5mm size, with top and bottom rails of T iron sections of 40x40x6 mm with 38mm dia steel pulleys complete with bolt and nuts, locking arrangements, stoppers, handles on both sides with 7.5 cms openings at 10 cms. c to c applying a priming coat of red lead paint, cost of materials, labour, HOM of machinery complete as per specifications. Size of gate 2.4mx1.4m Specification NO, KBS 7.7 / 7.12 Page No. 36/ Item No. 7.1/ PWD SR 2016-17	Sqm
11	Providing and fixing M.S Gate as per chief architect drawing using 50mm x 50mm 14 gauge M.S hollow pipe frame work bent to ornamental shape as shown in the drawing and 35mm x 6mm and 16mm x 16 mm square rods for vertical alternatively spaced at 4cms c/c in two halves and 40mmx6mm M.S flats for horizontal member and at the top cast iron spikes are provided at alternate vertical members as shown in the drawing etc., complete all the steel surface should be thoroughly cleaned free of dust and painted with anti corrosive paint (shop paint) etc., complete the work includes cost of all material labour charges for all items of work, hire charges for welding, cutting and grinding equipment and electrically charges with lead and lift, loading and unloading charges complete as per specification(P.42&43 / I.N 7.37)	Sqm
		TOTAL

Certificates:

- 1 The above work is done satisfactorily and complete in all respect.
- 2 There is no department Material issue for the above work.


 Project Engineer
 Project Division
 S.R.B.


 Project Engineer
 Project Division
 S.R.B.

Previous Measurement		Present Measurement			Total up-to date		Remarks
Qty	cost	Qty	Rate	Cost	Qty	cost	
-	-	149.56	91.78	13726.62	149.56	13726.62	
-	-	149.56	88.45	13228.58	149.56	13228.58	
-	-	97.46	5600.56	545830.58	97.46	545830.58	
-	-	18.75	2200.56	41260.50	18.75	41260.50	
-	-	142.97	356.56	50977.38	142.97	50977.38	
-	-	111.53	1748.45	195004.63	111.53	195004.63	
-	-	161.06 ~~161.24~~	6530.23	1051759 ~~1052934.29~~	161.06 ~~161.24~~	1051759 ~~1052934.29~~	
-	-	1163.59	101.23	117790.22	1163.59	117790.22	
-	-	614.00	125.45	77026.30	614.00	77026.30	
-	-	107.55	4488.89	482780.12	107.55	482780.12	
-	-	7.50	3265.56	24491.70	7.50	24491.70	
				~~2615029~~		~~2615029~~	

Ramnarajeev AR

~~2620,000~~
26.13,877-

~~2620,000~~
26.13,877-